The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report - Resins

1275 K Street, N.W., #400
Washington, D.C. 20005
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FOR THE MONTH AND PERIOD ENDED:

JULY 31, 1989

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & YOUNG, WASHINGTON, D.C.
Association Services Group

NOTE TO USERS:
PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY

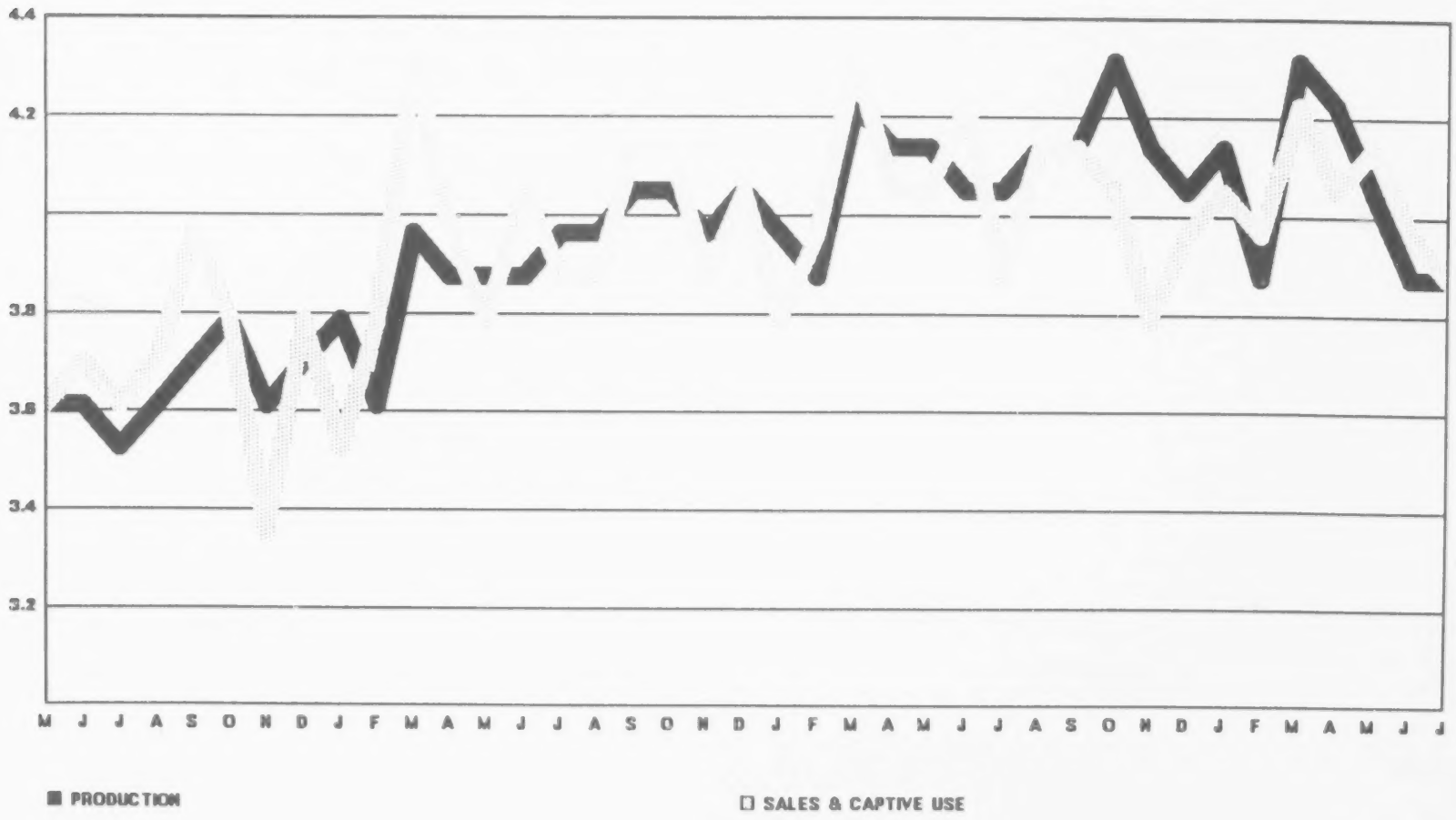
Release Date: SEPTEMBER 27, 1989

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(BILLIONS OF POUNDS)

JULY 1989



SECTION I

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(Thousands of pounds, dry weight basis)(1)

CRS

JULY 1989

RESIN KIND	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
EPOXY RESIN, TOTAL	39,181	37,099	5.6	294,377 R	274,305	7.3	48,908	39,550	23.7	317,432	275,366	15.3
POLYESTER (UNSATURATED) RESINS, TOTAL	96,156	109,496	-12.2	796,722	837,297	-4.8	100,442	110,967	-9.5	805,205	844,340	-4.6
UREA RESINS, TOTAL	120,595	102,574	17.6	820,374	759,114	8.1	69,442	103,063	-32.6	729,156	831,146	-12.3
MELAMINE RESINS, TOTAL	15,008	14,078	6.6	133,218	116,628	14.2	16,286	13,786	18.1	139,952	119,383	17.2
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	204,749	257,358	-20.4	1,608,321	1,745,720	-7.9	227,753	256,087	-11.1	1,696,074 R	1,746,497	-2.9
THERMOSETTING RESINS, TOTAL	475,689	520,605	-8.6	3,653,012 R	3,733,064	-2.1	462,831	523,453	-11.6	3,687,819 R	3,816,732	-3.4
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL (6)	819,771	793,401	3.3	5,968,784 R	5,901,894	1.1	777,531	799,153	-2.7	5,603,850 R	5,944,482	-5.7
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	653,193	676,951	-3.5	4,624,577 R	4,854,238	-4.7	686,234	742,991	-7.6	4,762,459 R	4,921,235	-3.2
POLYPROPYLENE, TOTAL	529,817	588,063	-9.9	4,212,945 R	4,152,534	1.5	610,643	621,666	-1.8	4,409,871 R	4,172,528	5.7
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	87,529	92,725	-5.6	747,081 R	729,221	2.4	106,359	101,985	4.3	819,404 R	722,268	13.4
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	9,931	13,450	-26.2	78,043	83,985	-7.1	8,686	14,008	-38.0	72,489	83,800	-14.2
POLYSTYRENE RESINS, TOTAL	408,673	409,195	-0.1	3,024,897	2,971,584	1.8	432,110	433,124	-0.2	3,089,823	3,010,144	2.6
STYRENE BASED LATEXES, TOTAL ***	80,365	80,213	0.2	597,193	579,961	3.0	74,362	80,711	-7.9	566,398	554,273	2.2
OTHER STYRENICS, TOTAL (40% or More Styrene)	10,587	12,376	-14.5	90,042	106,018	-15.1	9,576	13,859	-30.9	86,615	111,282	-22.2
NYLON RESINS (6)	44,540	44,278	0.6	347,562	332,869	4.4	45,375	46,628	-2.7	343,624	321,151	7.0
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin content)	636,774	650,579	-2.1	4,894,385	4,814,989	1.6	702,002	651,341	7.8	4,951,582	4,752,229	4.2
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL (2)												
POLYVINYL ALCOHOL, TOTAL (3)	D	D		D	D		D	D		D	D	
OTHER VINYL RESINS (4)	14,833	15,648	-5.2	116,183	122,272	-5.0	18,071	18,875	-4.3	130,947	129,999	0.7
THERMOPLASTIC POLYESTER, TOTAL (6)	141,675	128,971	9.9	983,150	954,340	3.0	124,346	143,935	-13.6	958,576	946,134	1.3
THERMOPLASTIC RESINS, TOTAL	3,437,688	3,505,850	-1.9	25,684,842 R	25,603,905	0.3	3,595,295	3,668,276	-2.0	25,795,638 R	25,669,525	0.5
GRAND TOTAL	3,913,377	4,026,455	-2.8	29,337,854 R	29,336,969	0.0	4,058,126	4,191,729	-3.2	29,483,457 R	29,486,257	0.0

(1) = Except phenolic resins which are reported on a gross weight basis.
*** = Sales and Captive Use figures include some Canadian produced materials.
(2) = The publishing of PVAC has been suspended.
(3) = The publishing of PVOH data has been suspended.
(4) = Includes only polyvinyl butyral, polyvinyl formal, and polyvinylidene.
(6) = Data Includes Sales from Imports.

D = Disclosure.
R = Revision.

Compiled by ERNST & YOUNG, Washington, D.C., for SPI's COMMITTEE ON RESIN STATISTICS (CRS)

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SECTION I - THERMOSETTING RESINS

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

CRS

JULY 1989

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
EPOXY RESIN, TOTAL	39,181	37,099	5.6	294,377 R	274,305	7.3	48,908	39,550	23.7	317,432	275,366	15.3
Total Exports	6,683	6,737	-0.8	55,187	53,560	3.0						
Captive Use, Total	1,773	1,198	48.0	10,184	8,224	23.8						
Domestic Sales, Total	30,725	29,164	5.4	229,006 R	212,521	7.8						
Domestic Sales & Captive Use, Total	32,498	30,362	7.0	239,190 R	220,745	8.4						
Bonding & Adhesives	2,017	1,671	20.7	15,148	13,344	13.5						
Flooring, Paving & Exposed Aggregate	2,305	2,193	5.1	14,433	14,452	-0.1						
Protective Coatings	15,316	14,648	4.6	116,382	105,275	10.6						
Fiber Reinforced Lam. & Comp., Total	7,073	6,429	10.0	51,784	49,638	4.3						
FRL&C for Printed Wiring Board	5,040	4,598	9.6	36,252	33,781	7.3						
All Other FRL&C	2,033	1,831	11.0	15,532	15,857	-2.0						
Tooling, Casting & Molding Resins	2,304	1,890	21.9	18,270	15,054	21.4						
All Other Uses	3,483	3,531	-1.4	23,173 R	22,982	0.8						
POLYESTER (UNSATURATED) RESINS, TOTAL	96,156	109,496	-12.2	796,722	837,297	-4.8	100,442	110,967	-9.5	805,205	844,340	-4.6
Total Exports	2,476	1,260	96.5	15,071	8,786	71.5						
Total Domestic	93,680	108,236	-13.4	781,651	828,511	-5.7						
General Purpose Resins, Total	80,326	93,043	-13.7	674,024	722,532	-6.7						
General Purpose - Thixotropic	34,801	44,212	-21.3	301,196	337,547	-10.8						
General Purpose - Press Molding	8,840	8,228	7.4	76,519	77,946	-1.8						
General Purpose - All Other	36,685	40,603	-9.6	296,309	307,039	-3.5						
Flame Retardant Resins	1,773	2,284	-22.4	13,871	17,203	-19.4						
Chemical Resistant Resins	11,581	12,909	-10.3	93,756	88,776	5.6						
Chemical Resistant Isophthalic Resins	8,549	9,528	-10.3	71,839	64,043	12.2						
All Other Chemical Resistant Resins	3,032	3,381	-10.3	21,917	24,733	-11.4						
Reinforced Plastics, Total	67,532	83,735	-19.4	584,156	633,893	-7.8						
Non-Reinforced Plastics, Total	26,148	24,501	6.7	197,495	194,618	1.5						

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R = REVISION

SECTION I - THERMOSETTING RESINS

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In Thousands of Pounds, Dry Weight Basis)(1)

JULY 19

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
UREA RESINS, TOTAL	120,595	102,574	17.6	820,374	759,114	8.1	69,442	103,063	-32.6	729,156	831,146	-12.3
MELAMINE RESINS, TOTAL	15,008	14,078	6.6	133,218	116,628	14.2	16,286	13,786	18.1	139,952	119,383	17.2
UREA & MELAMINE RESINS, TOTAL	135,603	116,652	16.2	953,592	875,742	8.9	85,728	116,849	-26.6	869,108	950,529	-8.6
Total Exports	D1	D1		D1	D1							
Total Domestic	135,603	116,652	16.2	953,592	875,742	8.9						
Textile Treating & Coating Resins	1,677	1,613	4.0	15,974	15,448	3.4	2,407	1,523	58.0	19,350	18,361	5.4
Paper Treating & Coating Resins	5,583	4,286	30.3	32,986	31,157	5.9	4,847	4,439	9.2	32,324	32,884	-1.7
Molding Compounds	D2	D2		D2	D2		D2	D2		D2	D2	
Bonding & Adhesive Resins for:	108,323	93,991	15.2	770,467	699,827	10.1	63,950	94,515	-32.3	685,081	761,533	-10.0
Laminating	4,055	2,693	50.6	47,855	23,210	106.2	3,605	2,600	38.7	40,902	22,512	81.7
Plywood	4,586	3,997	14.7	40,528	29,036	39.6	3,958	4,174	-5.2	40,315	30,871	30.6
Fibrous & Granulated Wood (Particle Board)	99,682	87,301	14.2	682,084	647,581	5.3	56,387	87,741	-35.7	603,864	708,150	-14.7
Protective Coatings (Straight & Modified)	7,444	8,289	-10.2	65,446	64,376	1.7	10,579	9,219	14.8	82,960	74,625	11.2
All Other Uses	12,576	8,473	48.4	68,719	64,934	5.8	3,945	7,153	-44.8	49,393	63,126	-21.8
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	204,749	257,358	-20.4	1,608,321	1,745,720	-7.9	227,753	256,087	-11.1	1,696,074 R	1,746,497	-2.9
Total Exports	1,558	1,952	-20.2	10,852	13,691	-20.7						
Total Domestic	203,191	255,406	-20.4	1,597,469	1,732,029	-7.8						
Molding Compounds	11,647	12,404	-6.1	105,036	111,464	-5.8	9,777	13,395	-27.0	112,091 R	119,145	-5.9
Bonding & Adhesive Resins for:	188,428	233,332	-19.2	1,468,561	1,561,488	-6.0	214,735	233,469	-8.0	1,557,596	1,568,330	-0.7
Laminating	18,205	18,267	-0.3	129,089	121,007	6.7	15,545	18,399	-15.5	130,114	121,788	6.8
Coated & Bonded Abrasives	2,400	1,512	58.7	16,272	13,384	21.6	1,980	1,522	30.1	17,396	13,460	29.2
Friction Materials	3,203	2,675	19.7	23,636	22,058	7.2	2,446	2,025	20.8	23,613	22,100	6.8
Insulation Materials	34,942	46,172	-24.3	250,733	267,974	-6.4	32,035	46,205	-30.7	252,433	268,818	-6.1
Foundry & Shell Molding	3,867	3,770	2.6	27,387	30,620	-10.6	2,799	3,532	-20.8	27,151	30,880	-12.1
Plywood	93,525	132,332	-29.3	784,448	908,001	-13.6	128,541	133,463	-3.7	819,253	908,840	-9.9
Fibrous & Granulated Wood	D3	D3		D3	D3		D3	D3		D3	D3	
Resins Sold to Rubber Industry	1,632	1,488	9.7	8,796	11,280	-22.0	851	1,294	-34.2	9,201	14,769	-37.7
All Other	30,654	27,116	13.0	228,200	187,164	21.9	30,538	27,029	13.0	278,435	187,675	48.4
Protective Coatings - Unmodified & Modified	954	1,616	-41.0	7,736	12,426	-37.7	936	1,612	-41.9	7,437	12,448	-40.3
Resins Sold to Rubber Ind., Non-Adhesive Uses	D2	D2		D2	D2		D2	D2		D2	D2	
All Other Uses	2,162	8,054	-73.2	16,136	46,651	-65.4	2,305	7,611	-69.7	18,950 R	46,574	-59.3

D1 = Disclosure: Included in Domestic, Total and All Other Uses.
D2 = Disclosure: Included in All Other Uses.
D3 = Disclosure: Included in All Other Bonding & Adhesive Resins.

(1) = Except phenolic resins which are reported on a gross weight basis.

R = REVISION

Compiled by ERNST & YOUNG, Washington, D.C., for SPI's COMMITTEE ON RESIN STATISTICS (CRS)

MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

JULY 1989

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION AND IMPORTS					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL (6)	819,771	793,401	3.3	5,968,784 R	5,901,894	1.1	836,238	N/A		6,023,103 R	N/A	
Total Imports							58,707	N/A		419,253	N/A	
Total Exports	80,388	77,180	4.2	592,801 R	564,691	5.0						
Total Domestic	739,383	716,221	3.2	5,375,983 R	5,337,203	0.7	777,531	799,153	-2.7	5,603,850 R	5,944,482	-5.7
Film (12 Mils & Below)	436,075	440,380	N/C	3,157,462 R	3,178,627	N/C						
Packaging Film	250,410	N/A		1,854,655 R	N/A							
Food Packaging Film	94,030	N/A		706,078 R	N/A							
Non-Food Packaging Film	121,052	N/A		887,535 R	N/A							
Shrink Film	11,178	N/A		79,245	N/A							
Stretch Film	24,150	N/A		181,797	N/A							
Non-Packaging Film	185,665	N/A		1,302,807 R	N/A							
Carry-Out Bags	26,675	N/A		210,384 R	N/A							
Trash and Can Liners	95,371	N/A		661,661	N/A							
Other Non-Packaging Film	63,619	N/A		430,762 R	N/A							
Sheet (Over 12 Mils)	9,309	D4		73,940 R	D4							
Injection Molding	73,216	57,322	27.7	481,540 R	417,064	15.5						
Injection Molded Lids	23,955	N/A		136,148	N/A							
Injection Molded Housewares	18,673	N/A		108,299	N/A							
Other Injection Molding	30,588	N/A		237,093 R	N/A							
Wire & Cable	29,724	28,548	4.1	223,976	222,978	0.4						
Extrusion Coating	58,476	60,726	-3.7	404,710	442,559	-8.6						
Blow Molding	6,988	6,076	15.0	52,865 R	41,071	28.7						
Pipe & Conduit, Total	4,202	3,888	8.1	41,864 R	37,503	11.6						
Corrugated Pipe & Conduit	D	D		D	D							
Non-Corrugated Pipe & Conduit	D	D		D	D							
Other Extruded Products	8,099	14,361	-43.6	62,373	111,304	-44.0						
Rotomolding	16,383	N/A		124,360 R	N/A							
Resellers & Compounders, Total	57,401	42,571	34.8	404,503 R	350,097	15.5						
Resellers	43,636	N/A		295,615 R	N/A							
Compounders	13,765	N/A		108,888	N/A							
Adhesives and Sealants	7,437	N/A		68,943	N/A							
All Other Uses	32,073	62,349	-48.6	279,447	536,000	-47.9						

D4 = Disclosure: Included in Film.

(6) = 1989 Data Includes Sales from Imports.

N/A = Data not available.
N/C = Data not comparable.
D = Disclosure.
R = REVISION

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SECTION I -- THERMOPLASTIC RESINS

MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

CRS

JULY 1989

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	653,193	676,951	-3.5	4,624,577 R	4,854,238	-4.7	686,234	742,991	-7.6	4,762,459 R	4,921,235	-3.2
Total Exports	64,121	58,119	10.3	469,412 R	430,477	9.0						
Total Domestic	589,072	618,832	-4.8	4,155,165 R	4,423,761	-6.1						
Film (12 Mils & Below)	61,364	63,598	-3.5	414,860 R	422,751	-1.9						
Packaging Film	18,585	N/A		115,479 R	N/A							
Food Packaging Film	13,453	N/A		84,894 R	N/A							
Non-Food Packaging Film	5,132	N/A		30,585 R	N/A							
Non-Packaging Film	42,779	N/A		299,381 R	N/A							
Carry-Out Bags	20,372	N/A		150,315 R	N/A							
Trash and Can Liners	D9	N/A		D9	N/A							
Other Non-Packaging Film	22,407	N/A		149,066 R	N/A							
Sheet (Over 12 Mils)	20,574	24,386	-15.6	182,079 R	153,910	18.3						
Injection Molding	115,802	120,978	-4.3	808,942 R	1,010,266	-19.9						
Injection Molded Industrial Parts	38,628	N/A		248,782 R	N/A							
Injection Molded Housewares	16,078	N/A		88,891 R	N/A							
Injection Molded Food Tubs and Containers	21,112	N/A		133,431 R	N/A							
Crates & Totes	10,918	N/A		88,609 R	N/A							
Other Injection Molding	29,066	N/A		249,229 R	N/A							
Wire & Cable	12,347	10,014	23.3	84,969 R	69,943	21.5						
Extrusion Coating	D5	D5		D5	D5							
Blow Molding	236,303	258,545	-8.6	1,682,917 R	1,796,338	-6.3						
Motor Oil Bottles	19,960	N/A		126,965 R	N/A							
Liquid Food Bottles	72,795	N/A		519,242 R	N/A							
Household Chemical Bottles	70,477	N/A		515,967 R	N/A							
Large Containers	20,235	N/A		163,737 R	N/A							
Other Blow Molding	52,836	N/A		357,006 R	N/A							
Pipe & Conduit, Total	38,216	50,062	-23.7	282,693 R	325,594	-13.2						
Corrugated Pipe & Conduit	7,708	10,606	-27.3	52,304 R	76,999	-32.1						
Non-Corrugated Pipe & Conduit	30,508	39,456	-22.7	230,389 R	248,595	-7.3						
Other Extruded Products	5,117	6,069	-15.7	39,448 R	58,085	-32.1						
Rotomolding	6,311	N/A		40,661 R	N/A							
Resellers & Compounders, Total	63,698	53,300	19.5	423,333 R	378,761	11.8						
Resellers	55,160	N/A		364,786 R	N/A							
Compounders	8,538	N/A		58,547	N/A							
All Other Uses	29,340	31,880	-8.0	195,263 R	208,113	-6.2						

D5 = Disclosure: Included in Other Extruded Products.
D9 = Disclosure: Included in Other Non-Packaging Film.

N/A = Not Available.
R = REVISION

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

CRS

JULY 1989

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
POLYPROPYLENE, TOTAL	529,817	588,063	-9.9	4,212,945 R	4,152,534	1.5	610,643	621,666	-1.8	4,409,871 R	4,172,528	5.7
Total Exports	56,698	124,676	-54.5	674,566 R	695,942	-3.1						
Total Domestic	473,119	463,387	2.1	3,538,379 R	3,456,592	2.4						
Injection Molding	135,612	128,926	5.2	1,063,184 R	996,779	6.7						
Appliances	10,854	11,221	-3.3	95,158	85,153	11.7						
Consumer Products	47,179	27,374	72.3	322,316 R	241,315	33.6						
Rigid Packaging	45,533	46,677	-2.5	375,555 R	365,725	2.7						
Transportation	20,417	22,032	-7.3	168,522 R	173,947	-3.1						
All Other Injection Molding	11,629	21,622	-46.2	101,633 R	130,639	-22.2						
Blow Molding	9,188	9,892	-7.1	71,972 R	74,952	-4.0						
Containers	D	D		D	D							
All Other Blow Molding	D	D		D	D							
Film (10 Mils & Below)	50,838	45,400	12.0	342,850 R	341,991	0.3						
Oriented Film	41,034	N/A		258,653 R	N/A							
Non-Oriented Film	9,804	N/A		84,197 R	N/A							
Sheet (Over 10 Mils)	7,630	9,466	-19.4	77,591 R	72,727	6.7						
Extrusion Coating	D5	D		D5	D							
Wire & Cable	D5	D		D5	D							
Fiber & Filaments	166,934	150,323	11.1	1,145,086 R	1,075,944	6.4						
Textile Applications, Total	160,590	143,964	11.5	1,088,022 R	1,016,427	7.0						
Nonwovens	47,603	N/A		298,785 R	N/A							
Monofilaments and Multifilament Fibers	62,641	N/A		486,606 R	N/A							
Slit Film Fibers	50,346	N/A		302,631	N/A							
Non-Textile Monofilaments	6,344	6,359	-0.2	57,064 R	59,517	-4.1						
Pipe & Conduit	D5	D5		D5	D5							
Other Extruded Products	5,895	7,887	-25.3	56,493 R	60,440	-6.5						
Resellers, Distributors, & Compounders, Total	92,912	106,900	-13.1	739,671 R	791,508	-6.5						
Resellers & Distributors	65,409	78,250	-16.4	509,409 R	580,902	-12.3						
Compounders	27,503	28,650	-4.0	230,262 R	210,606	9.3						
All Other Uses	4,110	4,593	-10.5	41,532 R	42,251	-1.7						

D5 = Disclosure: Included in Other Extruded Products.
N/A = Data not available.
D = Disclosure

Compiled by ERNST & YOUNG, Washington, D.C., for SPI's COMMITTEE ON RESIN STATISTICS(CRS)

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R = Revision.

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

JULY 1989

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
POLYSTYRENE RESINS, TOTAL	408,673	409,195	-0.1	3,024,897	2,971,584	1.8	432,110	433,124	-0.2	3,089,823	3,010,144	2.6
Straight Polystyrene	218,552	214,603	1.8	1,627,001	1,578,042	3.1	231,651	224,228	3.3	1,660,921	1,567,475	6.0
Rubber-Modified Polystyrene	190,121	194,592	-2.3	1,397,896	1,393,542	0.3	200,459	208,896	-4.0	1,428,902	1,442,669	-1.0
Exports Total	14,955	16,581	-9.8	118,308	96,185	23.0						
Straight Polystyrene	8,342	11,443	-27.1	65,553	72,416	-9.5						
Rubber-Modified Polystyrene	6,613	5,138	28.7	52,755	23,769	121.9						
Domestic Total	393,718	392,614	0.3	2,906,589	2,875,399	1.1						
Molding	143,588	147,010	-2.3	1,093,918	1,094,857	-0.1						
Extrusion	181,491	181,498	0.0	1,311,694	1,317,495	-0.4						
Expandable Polystyrene Beads	57,863	43,198	33.9	398,494	310,008	28.5						
Block	22,254	21,713	2.5	147,529	145,689	1.3						
Shape	10,233	8,692	17.7	85,903	81,466	5.4						
Loose Fill	D6	D6		D6	D6							
Other EPS	25,376	12,793	98.4	165,062	82,853	99.2						
All Other Uses	10,776	20,908	-48.5	102,483	153,039	-33.0						
Polystyrene End Uses Total	393,718	392,614	0.3	2,906,589	2,875,399	1.1						
Packaging	59,587	79,153	-24.7	488,452	607,092	-19.5						
Disposable Food Serviceware	81,809	77,693	5.3	572,369	549,269	4.2						
Consumer and Inst. Products	41,506	59,339	-30.1	393,296	452,627	-13.1						
Electrical/Electronics	43,357	42,717	1.5	354,432	325,692	8.8						
Furniture, Furn., Bulding & Const.	21,996	24,661	-10.8	173,013	167,379	3.4						
Expandable Polystyrene Beads	57,863	43,198	33.9	398,931	310,008	28.7						
Resellers and Compounders	42,766	43,631	-2.0	297,720	306,915	-3.0						
All Other End Uses	44,834	22,222	101.8	228,376	156,417	46.0						

D6 = Disclosure: Included in Other EPS.

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
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(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION AND IMPORTS					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
ABS (ACRYLONITRILE-BUTADIENE-STYRENE), TOTAL	87,529	92,725	-5.6	747,081 R	729,221	2.4	106,359	101,985	4.3	819,404 R	722,268	13.4
SAN (STYRENE-ACRYLONITRILE-BUTADIENE), TOTAL	9,931	13,450	-26.2	78,043	83,985	-7.1	8,686	14,008	-38.0	72,489	83,800	-14.2
Total Exports	1,943	5,154	-62.3	20,783	28,879	-28.0						
Total Domestic	7,988	8,296	-3.7	57,260	55,106	3.9						
OTHER STYRENICS (40% OR MORE STYRENE), TOTAL	10,587	12,376	-14.5	90,042	106,018	-15.1	9,576	13,859	-30.9	86,615	111,282	-22.2
ABS, SAN, & OTHER STYRENICS, TOTAL	108,047	118,551	-8.9	915,166 R	919,224	-4.4	124,621	129,852	-4.0	978,508 R	917,350	0.0
Total Exports	N.R.1	N.R.1		N.R.1	N.R.1							
Total Domestic	108,047	118,551	-8.9	915,166 R	919,224	-4.4						
Electrical/Electronic	N.R.2	N.R.2		N.R.2	N.R.2							
Building and Construction	10,366	11,505	-9.9	87,955 R	81,475	8.0						
Transportation	24,865	24,146	3.0	227,706 R	202,399	12.5						
Consumer/Institutional	N.R.2	N.R.2		N.R.2	N.R.2							
All Other	72,816	82,900	-12.2	599,505 R	635,350	-5.6						
STYRENE BASED LATEXES, TOTAL ***	80,365	80,213	0.2	597,193	579,961	3.0	74,362	80,711	-7.9	566,398	554,273	2.2
Paper Treating	2,337	2,221	5.2	16,711	18,673	-10.5						
Textile Treating	915	835	9.6	6,382	6,955	-8.2						
Carpet Backing	29,539	29,447	0.3	222,822	217,667	2.4						
All Other Uses (Incl. Exports & Paper Coating)	47,574	47,710	-0.3	351,278	336,666	4.3						
NYLON RESINS, TOTAL (6)	44,540	44,278	0.6	347,562	332,869	4.4	N/A	N/A		N/A	N/A	
Total Imports							N/A	N/A		N/A	N/A	
Total Exports	7,325	5,516	32.8	45,821	46,031	-0.5						
Total Domestic	37,215	38,762	-4.0	301,741	286,838	5.2	45,375	46,628	-2.7	343,624	321,151	7.0
Injection Molding Grade	21,988	22,674	-3.0	180,486	170,582	5.8						
Extrusion Grade	11,262	11,650	-3.3	87,342	86,470	1.0						
Resellers and Compounders	2,849	2,884	-1.2	24,005	19,829	21.1						
All Other Uses	1,116	1,554	-28.2	9,908	9,957	-0.5						

N.R.1 = Not Reported: Included in Total Domestic and in All Other.
N.R.2 = Not Reported: Included in All Other.
*** = Styrene Based Latexes sales include some Canadian produced material.
(6) = Includes Sales from Imports.

N/A = Not Available.
R = Revision.

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(In thousands of pounds, dry weight basis)

CR

JULY 1989

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin Content)	636,774	650,579	-2.1	4,894,385	4,814,989	1.6	702,002	651,341	7.8	4,951,582	4,752,229	4.2
Homopolymer Resins Including Blending & Latex	585,074	601,536	-2.7	4,482,564	4,423,876	1.3	654,318	606,401	7.9	4,533,046	4,361,737	3.9
Copolymer Resins Including Blending & Latex	18,624	13,929	33.7	126,997	118,819	6.9	14,108	14,316	-1.5	127,522	125,362	1.7
Dispersion	33,076	35,114	-5.8	284,824	272,294	4.6	33,576	30,624	9.6	291,014	265,130	9.8
Total Exports	62,066	34,255	81.2	413,213	279,458	47.9						
Total Domestic	574,708	616,324	-6.8	4,481,172	4,535,531	-1.2						
Calendering, Total	76,814	62,749	22.4	516,515	491,987	5.0						
Flooring	17,931	13,011	37.8	121,543	113,679	6.9						
Textile	15,008	10,924	37.4	73,968	75,380	-1.9						
All Other Calendering Uses	43,875	38,814	13.0	321,004	302,928	6.0						
Coating, Total	24,956	24,828	0.5	212,265	211,378	0.4						
Flooring	10,091	10,587	-4.7	87,752	88,339	-0.7						
Textile & Paper Coating	7,471	6,994	6.8	62,450	61,392	1.7						
Protective Coating	3,663	3,854	-5.0	30,370	31,775	-4.4						
Adhesives & All Other Coating Uses	3,731	3,393	10.0	31,693	29,872	6.1						
Extrusion, Total	393,016	427,595	-8.1	3,031,236	3,067,421	-1.2						
Wire & Cable	24,615	32,408	-24.0	225,791	250,601	-9.9						
Film & Sheet, Packaging	27,954	27,738	0.8	190,401	195,644	-2.7						
Film & Sheet, Non-Packaging	3,201	1,788	79.0	31,788	26,149	21.6						
Siding & Access., & Mobile Home Skirts	68,457	56,906	20.3	450,599	401,124	12.3						
Rigid Pipe & Tubing (Except Fittings)	225,777	267,735	-15.7	1,817,421	1,892,753	-4.0						
All Other Extrusions	43,012	41,020	4.9	315,236	301,150	4.7						
Molding, Total	34,410	42,448	-18.9	308,337	331,550	-7.0						
Bottles	12,219	17,960	-32.0	125,261	127,627	-1.9						
Fittings (Rigid Pipe & Tubing)	10,707	11,622	-7.9	92,296	102,252	-9.7						
All Other Molding	11,484	12,866	-10.7	90,780	101,671	-10.7						
Paste Processes (Except Coating)	12,350	12,142	1.7	104,091	96,516	7.8						
Plastisol Formulation	6,748	5,689	18.6	55,543	49,061	13.2						
All Other	5,602	6,453	-13.2	48,548	47,455	2.3						
Resellers and Compounders	17,884	27,877	-35.8	186,827	212,055	-11.9						
All Other Uses	15,278	18,685	-18.2	121,901	124,624	-2.2						

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
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(In thousands of pounds, dry weight basis)

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JULY			YEAR-TO-DATE			JULY			YEAR-TO-DATE		
	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG	1989	1988	% CHG
VINYL ACETATE MONOMER (2) FOR POLYVINYL ACETATE, TOTAL												
Total Exports												
Total Domestic												
Emulsion Paints												
Adhesives, Caulks and Sealants												
Paper Treating & Paper Coating												
Textile Treating												
Non-Woven Binders												
All Other Uses												
POLYVINYL ALCOHOL, TOTAL (3)	D	D		D	D		D	D		D	D	
Total Exports	D	D		D	D							
Total Domestic	D	D		D	D							
OTHER VINYL RESINS, TOTAL (4)	14,833	15,648	-5.2	116,183	122,272	-5.0	18,071	18,875	-4.3	130,947	129,999	0.7
Total Exports	5,657	6,465	-12.5	41,134	40,750	0.9						
Total Domestic	9,176	9,183	-0.1	75,049	81,522	-7.9						
THERMOPLASTIC POLYESTER, TOTAL (6)	141,675	128,971	9.9	983,150	954,340	3.0	124,346	143,935	-13.6	958,576	946,134	1.3
Total Exports	29,846	22,990	29.8	169,704	148,322	14.4						
Total Domestic	111,829	105,981	5.5	813,446	806,018	0.9						
PET Bottle Grades	60,334	64,929	-0.1	486,165	543,405	-10.5						
All Other Thermoplastic Polyester (5)	51,495	41,052	25.4	327,281	262,613	24.6						

(2) = The publishing of PVAC data has been suspended.
(3) = The publishing of PVOH data has been suspended.
(4) = Includes only polyvinyl butyral, polyvinyl formal, and polyvinylidene.
(5) = Includes all other PET and all injection molding grades.
(6) = 1989 Data Includes Sales from Imports.

D = Disclosure.
N/A = Not Available.

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SPI

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

CRS

THERMOSETTING & THERMOPLASTIC RESINS

RESIN CODING CLASSIFICATIONS	
EPOXY (UNMODIFIED) RESINS	EPOXY
POLYESTER (UNSATURATED) RESINS	PY
UREA RESINS	UREA
MELAMINE RESINS	MELA
PHENOLIC & OTHER TAR ACID RESINS	PHEN
LOW DENSITY POLYETHYLENE 0.940 & BELOW	LDPE
HIGH-DENSITY POLYETHYLENE ABOVE 0.940	HDPE
POLYPROPYLENE POLYMERS & COPOLYMERS	PP
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS	ABS
STYRENE-ACRYLONITRILE (SAN)	SAN
POLYSTYRENE RESINS	PS
STYRENE BUTADIENE LATEXES - carboxylated, 45% styrene content and over	SBL
OTHER STYRENE BASED LATEXES - over 50% styrene including styrene butadiene latexes not carboxylated	OTHER SBL
OTHER STYRENE BASED POLYMERS - over 40% styrene and used in molding and extrusion processes	OTHER SBP
NYLON RESINS	NYLON
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT)	PVC
POLYVINYL ACETATE	PVAc
POLYVINYL ALCOHOL	PVOH
OTHER VINYL RESINS	OTHER VINYL
THERMOPLASTIC POLYESTER	TPY

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Production	P
Imports	I
Export Sales	E
Domestic Sales & Captive Use	D

Above Legends Refer to the Following List of Reporting Companies by Resin Category.

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MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ADVANCE COATING COMPANY		PD																	
ADVANCED GLOBAL POLYMERS																			
A & E PLASTICS											PD								
AIR PRODUCTS & CHEMICALS															PDE	D	PDE		
ALLIED CHEMICAL COMPANY							PDE							PDE					PDE
ALLIED-BENDIX CORPORATION					PD														
ALPHA CHEMICAL CORPORATION		PD																	
AMERICAN CYNAMID COMPANY			PDE	PDE															
AMERICAN HOECHST				PD	PD		PDE												PDE
AMERICAN POLYMERS, INC.											PD								
AMETEK, HAVEG DIVISION					PD														
AMOCO CHEMICAL CORPORATION								PDE			PDE								
ANDERSON DEVELOPMENT COMPANY													PD						
ARCO CHEMICAL CORPORATION											PDE		PDE						
ARISTECH CHEMCIAL COMPANY		PDE						PDE											
ASHLAND CHEMICAL COMPANY		PDE			PD														
ATOCHEM														PDE					
BASF CORPORATION											PDE		PD	PDEI					PDE
BASF COATINGS & COLORINGS																			
BELDING CHEMICAL INDUSTRIES														PDE					
BORDEN CHEMICAL COMPANY			PD	PD	PD										PDE				

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COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
BTL CORPORATION			PD	PD	PDE														
CAIN CHEMICAL COMPANY							PDE												
CELANESE CHEMICAL COMPANY																D			
CERTAINTEED PRODUCTS CORPORATION															PD				
CHEMBOND CORPORATION			PD	PD	PD														
CHEVRON CHEMICAL CORPORATION						PDE	PDE				PDE								
CIBA-GEIGY CORPORATION	PDE																		
COOK PAINT & VARNISH		PD																	
CUSTOM RESINS, INC.														PD					
DAN RIVER																			
DART CONTAINER											PD								
DIVERSITECH GENERAL																			
DOW CHEMICAL USA	PDE	PDE				PDEI	PDE		PDE	PDE	PDE	PDE	PDE					PDE	
DUPONT CANADA						DI													
E. I. DUPONT DE NEMOURS & COMPANY						PDEI								PDE			PDE	PDE	PDE
EASTMAN CHEMICAL COMPANY						PDE		PDE											PDE
EMSER INDUSTRIES														PDEI					
ESSO CHEMICAL CORPORATION						DI													
EXXON CHEMICAL AMERICAS						PDEI	PDE	PDE											
FINA OIL & CHEMICAL CORPORATION								PDE			PDE								
FIRESTONE SYNTHETIC RUBBER & LATEX													PD						

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LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																			
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
FORMICA CORPORATION				PD	PD														
FORMOSA PLASTICS CORPORATION															PD				
FREEMAN CHEMICAL CORPORATION		PD																	
GENERAL ELECTRIC PLASTICS COMPANY									PDE	PDE			PD						PDE
GENESIS POLYMERS								PDE							PDE				
GEORGIA-GULF CORPORATION																			
GEORGIA-PACIFIC CORPORATION			DE		PD														
GLIDDEN COATINGS & RESINS		PD																	
B. F. GOODRICH CHEMICAL COMPANY										PDE					PDE				
GOODYEAR CHEMICAL DIVISION												PDE	PDE		PDE				PDE
W. R. GRACE & COMPANY									PD							D		PD	
GRIFFTEX CHEMICAL COMPANY			PD	PD															
GUARDSMAN																			
HARBORCHEM, INC.			PD	PD															
HIMONT USA, INC.							PDE	PDE											
HOECHST-CELANESE ENGINEERING RESINS														PDE					PDE
HUNTSMAN CHEMICAL CORPORATION								PDE			PDE								
HYTEK	PDE		PD	PD															
ICI AMERICAS, INC.		P																	PD
INTERPLASTICS CORPORATION		PD																	
IRONSIDES COMPANY					PD														

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
KEYSOR-CENTURY CORPORATION															PD				
MASONITE CORPORATION					PD														
MOBAY CORPORATION														DEI					
MOBIL CHEMICAL COMPANY						PDE	PD				PDE								
MONSANTO COMPANY			PD	PD					PDE	PDE			PD	PDE		D		PDE	
MORTON INDUSTRIES												PDE	PDE					PDE	
NOVACOR						DI													
NYLON CORPORATION OF AMERICA														PD					
OCCIDENTAL CHEMICAL CORPORATION					PDE										PDE				
OWENS-CORNING FIBERGLASS		PDE			PD														
PERKINS INDUSTRIES																			
PERSTORP COMPOUNDS, INC.			PD	PD															
PHILLIPS CHEMICAL COMPANY						PDE	PDE	PDE											
PLASLOK CORPORATION					PD														
PLASTICS ENGINEERING COMPANY					PDE														
POLYSAR, INC.											PDE								
POLYSAR LATEX												PDE							
QUANTUM CHEMICAL COMPANY						PDE	PDE	PDE								D			
RAYTECH INDUSTRIES, INC.																			
REICHOLD CHEMICALS, INC.	PDE	PDE										PDE				DE			
REXENE CORPORATION						PDE		PDE											

As Compiled by ERNST & YOUNG, ASSOCIATION SERVICES GROUP, Washington, D.C.

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OTHER SBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ROGERS CORPORATION	PD				PDE														
ROHM AND HAAS COMPANY													PDE			D		PDE	
SCOTT POLYMERS											PDE								
SEQUA CHEMICAL																DE			
SHAKESPEARE COMPANY														PDE					
SHELL CHEMICAL COMPANY	PDE							PDE											
SHEREX POLYMERS		PD																	
SHINTECH, INC.															PDE				
SILMAR		PDE																	
SOLTEX POLYMERS						PDE	PDE	PDE											
STERLING ENGINEERED PRODUCTS		PD	PD	PD	PD														
UNION CARBIDE CORPORATION	PDE				PDE	PDEI	PDE												
UNION CHEMICAL												PDE				D		PD	
VALCHEM					PD														
VALITE DIVISION OF VALENTINE SUGARS, INC.					PD														
VISTA CHEMICAL COMPANY															PDE				
VYGEN CORPORATION															PDE				
WELLMAN, INC.														PDE					
WEST LAKE POLYMERS						PDE													

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SPI

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
(Millions of pounds, dry weight basis)(1)

CRS

JULY 1989

RESIN KIND	JULY				YEAR-TO-DATE				
	PRODUCTION	IMPORTS	EXPORTS*	APPARENT CONSUMPTION	PRODUCTION	IMPORTS	EXPORTS*	APPARENT CONSUMPTION	IMPORT % OF APPARENT CONSUMPTION
EPOXY RESIN, TOTAL	48.9	1.4	6.7	43.6	317.4	8.0	55.2	270.2	3.0
POLYESTER (UNSATURATED) RESINS, TOTAL	100.4	0.0	10.0	90.4	805.2	0.0	60.5	744.7	0.0
UREA RESINS, TOTAL	69.4	2.7	1.8	70.3	729.2	17.3	8.1	738.4	2.3
MELAMINE RESINS, TOTAL	16.3	0.3	1.3	15.3	139.9	3.5	7.4	136.0	2.6
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	227.8	2.2	4.4	225.6	1,696.1	22.8	39.9	1,679.0	1.4
THERMOSETTING RESINS, TOTAL	462.8	6.6	24.2	445.2	3,687.8	51.6	171.1	3,568.3	1.4
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	777.5	49.4	90.5	736.4	5,603.9	475.6	613.4	5,466.1	8.7
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	686.2	9.3	90.7	604.8	4,762.5	55.7	605.3	4,212.9	1.3
POLYPROPYLENE, TOTAL	610.6	5.4	104.2	511.8	4,409.9	31.6	821.4	3,620.1	0.9
ABS RESINS, TOTAL (ACRYLONITRILE-BUTADIENE-STYRENE)	106.4	5.9	16.3	96.0	819.4	38.2	68.3	789.3	4.8
SAN (STYRENE-ACRYLONITRILE) RESINS, TOTAL	8.7	0.4	4.8	4.3	72.5	2.8	56.2	19.1	14.7
OTHER STYRENICS	83.9	0.0	17.3	66.6	652.9	0.0	110.5	542.4	0.0
POLYSTYRENE RESINS, TOTAL	432.1	5.2	25.7	411.6	3,089.8	35.9	179.0	2,946.7	1.2
NYLON RESINS	45.4	2.9	13.9	34.4	343.6	34.4	110.5	267.5	12.9
POLYVINYL CHLORIDE & COPOLYMERS, TOTAL (Dry Resin content)	702.0	4.0	65.3	640.7	4,951.6	33.4	406.6	4,578.4	0.7
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
OTHER VINYL RESINS	18.1	22.8	34.3	6.6	130.9	232.8	248.4	115.3	201.9
THERMOPLASTIC POLYESTER, TOTAL	124.4	3.8	23.1	105.1	958.6	31.8	204.3	786.1	4.0
THERMOPLASTIC RESINS, TOTAL	3,595.3	109.1	486.1	3,218.3	25,795.6	972.2	3,423.9	23,343.9	4.2
GRAND TOTAL	4,058.1	115.7	510.3	3,663.5	29,483.4	1,023.8	3,595.0	26,912.2	3.8

(1) = Except phenolic resins which are reported on a gross weight basis.
(4) = The publishing of PVOH data is temporarily suspended.
N/A = Not Available. The publishing of PVac and OSBP is temporarily suspended.
D = Disclosure
R = Revision
Monthly and Year-To-Date totals may not agree due to government revisions and rounding.

Sources: Production - SPI Monthly Statistical Report
Imports - Bureau of the Census (IM 145)
Exports - Bureau of the Census (EM 545)

* Except for Epoxy Resin, Bureau of Census exports will differ from exports published in the SPI Monthly Statistical Report.

Compiled by ERNST & YOUNG, Washington, D.C., for SPI's COMMITTEE ON RESIN STATISTICS (CRS)

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